

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	New Divisional Application
				Filing Date	September 11, 2003
				First Named Inventor	Stephen E. Walsh
				Art Unit	Not Assigned
				Examiner Name	Not Assigned
Sheet	1	of	4	Attorney Docket Number	1432.06US03
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Number-Kind Code ² (if known)			
<i>an</i>		US-3,160,686	12-1964	Doyle et al.	
<i>an</i>		US-3,313,608	04-1967	Guyer et al.	
<i>an</i>		US-4,352,883	10-1982	Lim	
<i>an</i>		US-4,391,909	07-1983	Lim	
<i>an</i>		US-4,407,957	10-1983	Lim	
<i>an</i>		US-4,409,331	10-1983	Lim	
<i>an</i>		US-4,663,286	05-1987	Tsang et al.	
<i>an</i>		US-4,673,566	06-1987	Goosen et al.	
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<i>an</i>		US-4,956,128	09-1990	Hommel et al.	
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<i>an</i>		US-5,462,866	10-1995	Wang	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
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<i>am</i>		US-5,470,731	11-1995	Cochrum	
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NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
<i>SW</i>		<i>Electrostatically Produced Fuel Sprays for Combustion Applications</i> , W. Balachandran, D. Hu, A.J. Yule, J.S. Shrimpton, A.P. Watkins, International Conference Liquid Atomization and Spraying Systems -94, Rouen, France, pp. 994-1001, July 1994.	
<i>SW</i>		<i>A Comparison of Four Solutions for Cold Storage of Pancreatic Islets</i> , V.D.A. Delfino, D.W.R. Gray, C. Kar Leow, S. Shimizu, D.J.P. Ferguson, P.J. Morris, Official Journal of the Transplantation Society, Vol. 56, No. 6, pp. 1325-1330, December 1993.	
<i>SW</i>		<i>The Electrical Dispersion of Liquids as Aerosols</i> , V.G. Drozin, Journal of Colloid Science, Vol. 10, pp. 158-164, 1955.	
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<i>SW</i>		<i>Performance of Vaned-Disk Atomizers</i> , W.H. Herring, Jr., W.R. Marshall, A.I.Ch.E. Journal, Vol. 1, No. 1, pp. 200-209, June 1955.	
<i>SW</i>		<i>Atomization of Liquids by Means of Rotating Cup</i> , J.O. Hinze, H. Milborn, Journal of Applied Mechanics, Vol. 17, No. 2, pp. 145-153, June 1950.	
<i>SW</i>		<i>Low Charge Density Electrostatic Atomization</i> , A. Kelly, IEEE Transactions on Industry Applications, Vol. IA-20, No. 2, 267-273, March/April 1984.	
<i>SW</i>		<i>Atomization of Emulsions by Spinning Disks in the Ligament Formation Mode</i> , Y. Kitamura, S. Ide, T. Takahashi, Proceedings of the 4th International Conference on Liquid Atomization and Spray Systems, Sendai, Japan, pp. 317-323, July 1988.	
<i>SW</i>		<i>Some Investigations on the Deformation and Breaking of Water Drops in Strong Electric Fields</i> , W.A. Macky, Proceedings of the Royal Society of London, Series A, Vol. 133, pp. 565-587, October 1931.	
<i>SW</i>		<i>Film Thickness of a Bingham Liquid on a Rotating Disk</i> , S. Matsumoto, Y. Takashima, A. Kayano, Y. Ohta, T. Kamiya, Industrial & Engineering Chemistry Fundamentals, Vol. 21, No. 3, pp. 198-202, August 1982.	

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<i>an</i>		<i>Atomization Characteristics of Power Law Fluids by Rotating Disks</i> , S. Matsumoto, Y. Takashima, Proceedings of The 1 st International Conference on Liquid Atomization and Spray Systems, The Fuel Society of Japan, pp. 145-150, August 1978.	
<i>an</i>		<i>Dynamics of Drop Formation in an Electric Field</i> , P. K. Notz, O.A. Basaran, Proceedings of the 11th Annual Conference on Liquid Atomization and Spray Systems, Sacramento, CA, pp. 180-184, May 1998.	
<i>an</i>		<i>The Theory of Sound</i> , J.W. Strutt, Baron Rayleigh, F.R.S., Vol. 2, Dover Publications, pp. 351-355, 1945.	
<i>an</i>		<i>Metabolic Control After Autotransplantation of Highly Purified Canine Pancreatic Islets Isolated in UW Solution</i> , M.P.M. van der Burg, O.R. Guicherit, R.J. Ploeg, M. Frölich, J.A. Bruijn, J.P. Scherft, H.G. Gooszen, Transplantation Proceedings, Vol. 23, No. 1, pp. 785-786, February 1991.	
<i>an</i>		<i>Comparative Study of Microencapsulated Rat Islets Implanted in Different Diabetic Models in Mice</i> , S. Darquy, D. Chicheportiche, F. Capron, C. Boitard, G. Reach, Hormone and Metabolism Research, Supplement Series Vol. 25, pp. 209-213, 1990.	

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